



PATENT  
Customer No. 22,852  
Attorney Docket No. 03806.0529-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Patrice DENEFFLE et al. )  
)  
Application No.: 10/005,338 ) Group Art Unit: 1632  
)  
Filed: December 7, 2001 ) Examiner: Dave Trong Nguyen  
)  
For: NUCLEIC ACIDS OF THE HUMAN )  
ABCA5, ABCA6, ABCA9, AND )  
ABCA10 GENES, VECTORS )  
CONTAINING SUCH NUCLEIC )  
ACIDS, AND USES THEREOF )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

In reply to the Office Action mailed October 3, 2003, Applicants submit the following amendment and remarks. The period for reply having been extended for one month by a request for extension of time and fee payment filed concurrently herewith, this reply is due by December 3, 2003, and is timely filed.

An **Amendment to the Claims** is reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.

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12/04/2003 EFLORES 00000096 10005338

02 FE:1201  
03 FC:1251

06 00 00  
110.00 00

12/04/2003 EFLORES 00000096 10005338  
01 FC:1201 86.00 00 00  
02 FC:1202 18.00 00 00  
03 FC:1251 110.00 00 00



Image 1632

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THEREOF )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**TRANSMITTAL LETTER**

Enclosed is a reply to the Office Action of October 3, 2003. The items checked below are appropriate:

- ☒ Applicants hereby petition for a one-month extension of time to respond to the above Office Action. The fee of \$110 for the Extension is enclosed.

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	45	-	44	1	x \$ 18	\$ 18.00
Indep.	19	-	18	1	x \$ 86	86.00
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$290	0.00
Subtotal						\$ 104.00
Reduction by ½ if small entity						- 0.00
TOTAL						\$ 104.00

- ☒ A fee of \$104 to cover the cost of the additional claims added by this reply is enclosed.
- ☐ A fee of \$ to cover is enclosed.
- ☒ A check for \$214 to cover the above fees is enclosed.


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Please grant any extensions of time required to enter this response and charge any additional required fees to our Deposit Account No. 06-0916.

Dated: December 2, 2003

By:   
William L. Strauss  
Reg. No. 47,114

FINNEGAN  
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